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60282-025

AMENDMENTS TO THE CLAIMS:

Please amend the claims as follows. This listing of claims will replace all prior listings.

- 1-7. (CANCELED)
8. (PREVIOUSLY PRESENTED) A seal cartridge assembly for a high pressure fluid jetting system comprising:
 - an outer seal cartridge;
 - an inner seal cartridge, said inner seal cartridge and said outer seal cartridge having an interference surface therebetween, said inner seal cartridge press fit into said outer seal cartridge; and
 - a packing assembly within said inner seal cartridge.
9. (ORIGINAL) The assembly as recited in claim 8, wherein said inner seal cartridge is maintained in compression by said outer seal cartridge.
10. (ORIGINAL) The assembly as recited in claim 8, wherein at least one corner of said inner seal cartridge includes a radius.
11. (ORIGINAL) The assembly as recited in claim 8, wherein at least one corner of said outer seal cartridge includes a radius.
12. (PREVIOUSLY PRESENTED) The assembly as recited in claim 8, wherein said outer seal cartridge compresses said inner seal cartridge.
13. (ORIGINAL) The assembly as recited in claim 8, wherein said packing assembly includes a multiple of non-metallic packings.

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14. (ORIGINAL) The assembly as recited in claim 13, wherein each of said non-metallic packings are ring-like members.

15. (ORIGINAL)..The assembly as recited in claim 13, wherein each of said non-metallic packings are substantially square in cross section.

16. (PREVIOUSLY PRESENTED) The assembly as recited in claim 8, wherein said packing assembly includes a metallic inner diameter wedge ring adjacent a metallic outer diameter wedge ring.

17-20. (CANCELED)

21. (PREVIOUSLY PRESENTED) The assembly as recited in claim 8, wherein said interference surface is substantially cylindrical.

22. (PREVIOUSLY PRESENTED) The assembly as recited in claim 21, wherein said interference surface requires a temperature gap be created between said inner seal cartridge and said outer seal cartridge to permit assembly of said inner seal cartridge into said outer seal cartridge.

23. (PREVIOUSLY PRESENTED) The assembly as recited in claim 8, wherein said outer seal cartridge and said inner seal cartridge are substantially cylindrical.

24. (PREVIOUSLY PRESENTED) The assembly as recited in claim 8, wherein said outer seal cartridge and said inner seal cartridge are rotationally fixed by said interference surface.

25. (PREVIOUSLY PRESENTED) The assembly as recited in claim 8, wherein said packing assembly is rotationally fixed.

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26. (PREVIOUSLY PRESENTED) The assembly as recited in claim 13, wherein each of said non-metallic packings are adjacent to each other.

27. (CANCELED)

28. (PREVIOUSLY PRESENTED) The assembly as recited in claim 8, further comprising a packing spring which engages said inner seal cartridge to bias said inner seal cartridge toward said packing assembly under pressure.

29. (PREVIOUSLY PRESENTED) The assembly as recited in claim 28, wherein said packing spring biases said inner seal cartridge against a multiple of non-metallic packings of said packing assembly.